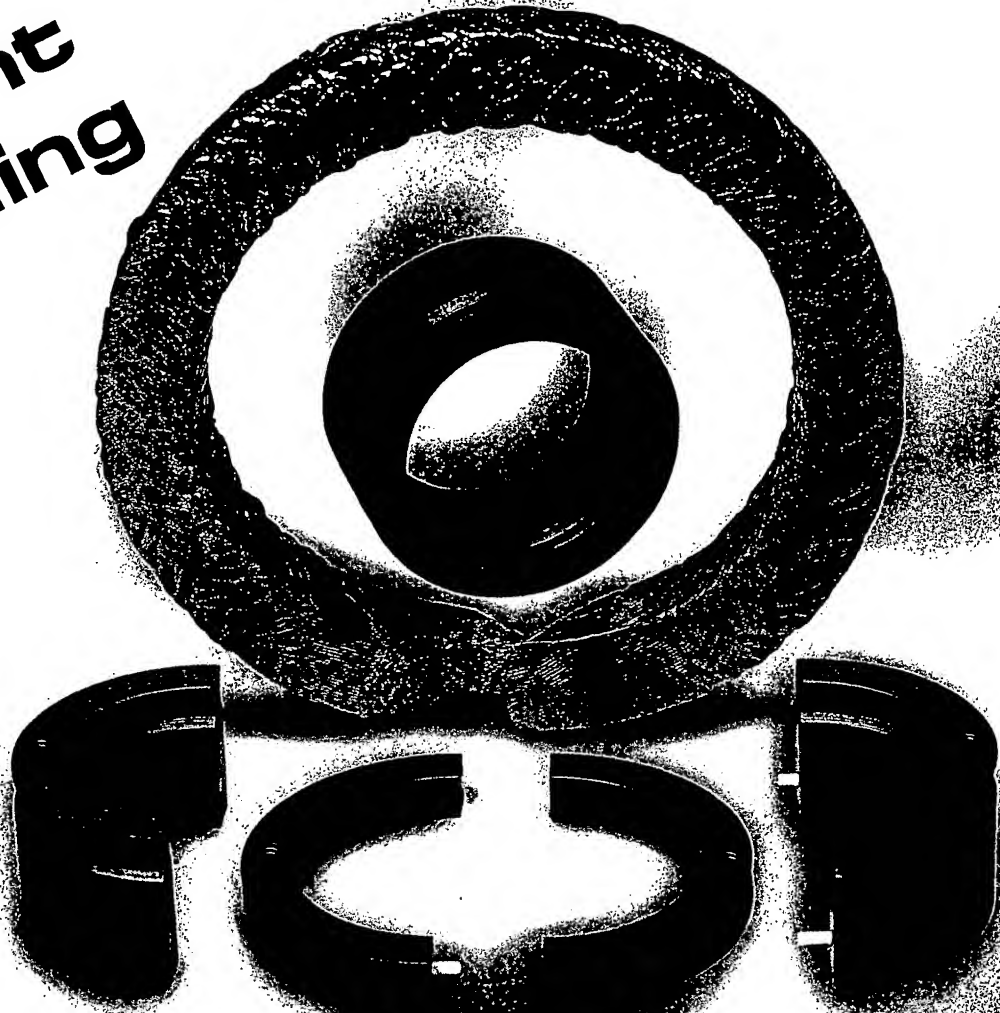


Seal RYT Corporation Pack-RYT™

**Patent
Pending**



MACHINED - IN CLOSE - CLEARANCE BEARING STABILIZES SHAFT

- ◆ CAVITATION CAUSED DEFLECTION MINIMIZED
- ◆ MINIMAL CLEARANCE SHARPLY THROTTLES FLUIDS,
ALLOWS LOW-FLOW FLUSH TO KEEP THEM OUT OF
SHAFT AREA
- ◆ FLUSH - USE REDUCTION AVERAGES 2/3

AS FEW AS TWO SEALING RINGS NECESSARY

- ◆ MINIMAL FRICTION
- ◆ LITTLE IF ANY LEAKAGE
- ◆ ELIMINATES NEED TO CONSTANTLY ADJUST
TIGHTEN HIGH PERFORMANCE, ULTRA PURE HEAT
RESISTANT SEALING RINGS VIRTUALLY NO WEAR

HIGH PERFORMANCE THERMOPLASTIC BEARING BLOCK

- ◆ VERY HIGH COMPRESSIVE STRENGTH
- ◆ IMPERVIOUS TO CHEMICALS
- ◆ VIRTUALLY NO DIMENSIONAL GROWTH UP TO
500 DEGREES FAHRENHEIT
- ◆ SPLIT, PINNED, DRILLED, AND TAPED FOR
EASY INSTALLATION AND REMOVAL
- ◆ AVAILABLE AS SPLIT BEARING WITHOUT
LANTERN RING GROOVE

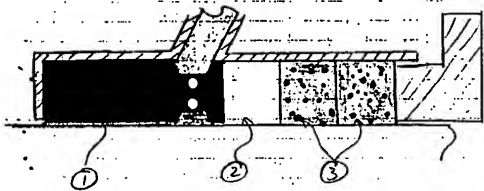
AUTOMATICALLY POSITIONS FLUSH CHANNEL, ORIENTED

- ◆ LANTERN RING GROOVE FOR LOW FLOW FLUSH
INLET
- ◆ FLUSH CHANNEL FOR LOW FLOW FLUSH
OUTLET

SEAL RYT CORPORATION

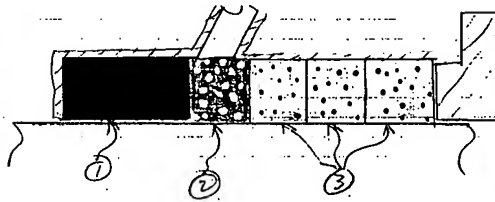
150 Pleasant Street,
Easthampton, MA 01027 USA
Tel: (413) 527-6243 • Fax: (413) 527-5846
E-mail: Lori@sealryt.com • www.sealryt.com

REDUCE FLUSH UP TO 90%!!



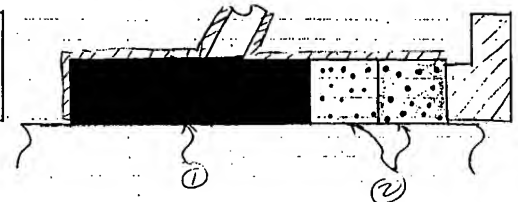
1. Pack-Ryt™ bearing/lantern ring minimizes run-out and deflection while throttling flush flow.
2. Marlo patented 50/52 blocks flush pressure on one side and heat-conductive sealant on the other.
3. Marlo style 396 ultra-pure reinforced exfoliant seals off remaining leakage with minimal friction.

ELIMINATE FLUSH!!



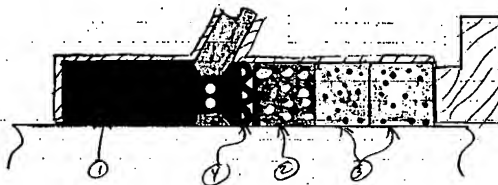
1. Pack-Ryt™ bearing minimizes run-out and deflection.
2. Marlo patented 472 blocks heat conductive sealant.
3. Marlo style 396 ultra-pure reinforced exfoliant seals with minimum friction, maximum heat conductivity.

ELIMINATE FLUSH, EXTENDED CANTILEVER



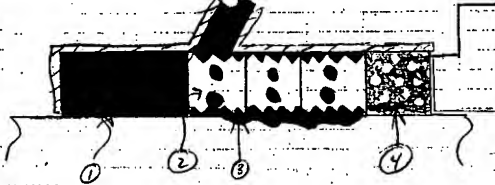
1. Pack-Ryt™ bearing minimizes run-out and deflection.
2. Marlo style 396 ultra-pure reinforced exfoliant seals with minimum friction, maximum heat conductivity.

REDUCE FLUSH, INTERNAL SELF-ADJUSTING



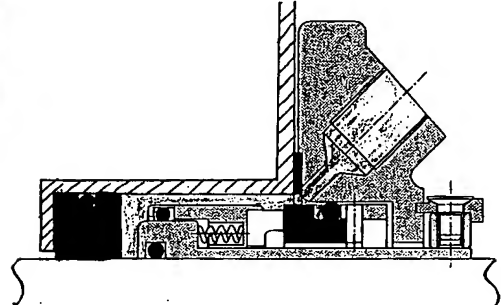
1. Pack-Ryt™ bearing/lantern ring minimizes run-out and deflection while throttling flush flow.
2. Marlo patented 472 blocks flush pressure on one side and compresses the heat-conductive sealant on the other.
3. Marlo style 396 ultra-pure reinforced exfoliant seals off remaining leakage with minimal friction.
4. Stainless steel wave spring, energized by the follower, internally adjusts softer sealants throughout its travel length.

ELIMINATE FLUSH, SCORED SLEEVE



1. Pack-Ryt™ bearing minimizes run-out and deflection.
2. Gator-Cage™ skeleton keeps bearing and outer packing seated and provides structure for injectable.
3. Marlo injectable flows through the Gator-Cage™ to fill irregular surfaces.
4. Marlo patented 472 provides mechanical barrier for Marlo injectable.

REDUCE FLUSH, MECHANICAL SEAL



1. Pack-Ryt™ bearing minimizes run-out and deflection which alleviates angular seal face separation.
2. Flush flow substantially reduced due to much closer shaft/bearing clearance than conventional throttle bushings provide.

Please fill in all data!!

Shaft/Sleeve
Mic. Diameter _____"

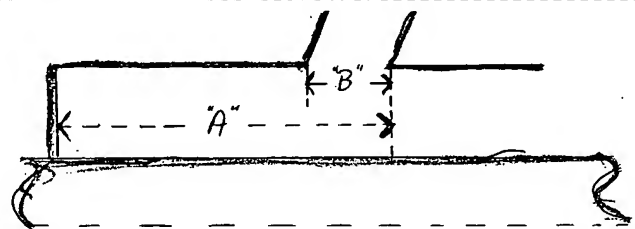
Bore Mic.
Diameter _____"

Stuffing Box
Depth _____"

RPM _____ % Solids _____

Media _____ Temperature _____°F

Media Pressure _____PSI



Stuffing Box Bottom to
Outside Edge of Flush
Hole (Dim. "A") _____"

Diameter of Flush
Hole (Dim. "B") _____"

Equip. Mfr. _____

Model # _____